N THE U D STATES PATENT AND TRADEMARY SICE 518 NEC'O PC

Applicant:

Yoshikawa et al.

Docket:

10873.779USWO

Title:

REFLECTIVE OPTICAL DEVICE, AND REFLECTIVE SOLID-STATE OPTICAL DEVICE, AND IMAGING DEVICE, MULTI-WAVELENGTH IMAGING DEVICE, VIDEO CAMERA

DEVICE, AND VEHICLE-MOUNTED MONITOR UTILIZING THE SAME

CERTIFICATE UNDER 37 CFR 1.10

'Express Mail' mailing label number: EL669945125US

Date of Deposit: August 8, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

By: Unlaw Si Name: Omesh Singh

BOX PCT

Commissioner for Patents Washington, D.C. 20231

Sir:

We are transmitting herewith the attached:

- Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- National Stage PCT Patent Application: Spec. 59 pgs; 108 claims; Abstract 1 pgs. The fee has been calculated as shown below in the 'Claims as Filed' table.
- □ 40 sheets of formal drawings
- A signed Combined Declaration and Power of Attorney
- Assignment of the invention to Matsushita Electric Industrial Co., Ltd., Recordation Form Cover Sheet
- A check in the amount of \$2764.00 to cover the Filing Fee
- A check for \$40.00 to cover the Assignment Recording Fee.
- Other: Preliminary Amendment, form PTO-1390, copy of pct application, Marked-up version showing changes made, International Search Report, PCT Request, Written Reply, Written amendments, form PCT/IB/301, form PCT/IB/304, for PCT/IB/308, form PCT/IPEA/401, form PCT/IPEA/409 in Japanese, form PCT/IB/332
- Return postcard

CLAIMS AS FILED

Number of Claims Filed	In Excess of:	Number Extra		Rate		Fee		
Basic Filing Fee			ŠŽ.	B. 1		\$860.00		
Total Claims								
108	- 20	=	X	18.00		\$1584.00		
Independent Claims								
7.47	- 3	= 4	x	80.00	11	\$320.00		
MULTIPLE DEPENDENT CLAIM FEE								
TOTAL FILING FEE						\$2764.00		

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.

Page 2003 Minneapolis MN 55402-1

P.O. Box 2903, Minneapolis, MN 55402-0903

(612) 332-5300

Reg. No.: 30,300 Initials: DPMueller/jlc

23552

(PTO TRANSMITTAL - NEW FILING)

<u>~</u> .	•
	FORM PTO-1390 (REV 10-94)
	TI
Ì	
	INTERNATIO
	PCT/JP00/00
	TITLE OF INV
	REFLECTIV
	MULTI-WAY
	UTILIZING '
	APPLICANT(S
	Motonobu Y
	Applicant herev
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1. [X] This i
	2. [] T
Ī	3. [X] This 6
	exami 4. [X] A pro
JJ	
-	5. [X] A cop

DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

RANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

NEY'S DOCKET NUMBER

10873.779USWO

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)

to be assigned 913018

NAL APPLICATION NO.

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

728

February 9, 2000

February 10, 1999

ENTION

E OPTICAL DEVICE, AND REFLECTIVE SOLID-STATE OPTICAL DEVICE, AND IMAGING DEVICE, VELENGTH IMAGING DEVICE, VIDEO CAMERA DEVICE, AND VEHICLE-MOUNTED MONITOR THE SAME

S) FOR DO/EO/US

OSHIKAWA; Yoshiharu YAMAMOTO

with submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- s a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay ination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l).
- per Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- by of the International Application as filed (35 U.S.C. 371(c)(2))
 - [X] is transmitted herewith (required only if not transmitted by the International Bureau).
 - [X] has been transmitted by the International Bureau.
 - is not required, as the application was filed in the United States Receiving Office (RO/US) c. []
- [X] A translation of the International Application into English (35 U.S.C. 371(c)(2)).
- [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - are transmitted herewith (required only if not transmitted by the International Bureau).
 - have been transmitted by the International Bureau.
 - have not been made; however, the time limit for making such amendments has NOT expired.
 - [X] have not been made and will not be made.
- A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). []
- [X] An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
- 10. [X] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern document(s) or information included:

- An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. []
- 12. [X] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [X] A FIRST preliminary amendment.

A SECOND of SUBSEQUENT preliminary amendment.

Adjustment date: 19/12/2001 THOLLAND

08/14/2001 MKAYPAGH 60000091 09913018

A substitute specification 10/12/2001 THULLAND 80000003 09913018 A change of power of attorney and/or address letter. 15. []

0ReFAin36Ref: 10/12/2001 THOLLAND-1931-2081300

16. [X] Other Repussor information: Marked-up version showing changes made, International Search Report, PCT Request, Written Reply, Written amendments, form PCT/IB/301, form PCT/IB/304, for PCT/IB/308, form PCT/IPEA/401, form PCT/IPEA/409 in Japanese, form PCT/IB/368

518 Rec'd PCTIPIO 0 8 AUG 2001

ĺ	U.S. APILICATION NO. (If known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO. ATT								
	to be assigned 99/91301 8 PCT/JP00/00728				108/79USWO				
Ì	17. [X] The following i		CALCULATIONS PTO USE ONLY						
1	RASIC NATIONAL FE	FF (37 CFR 1.492(a) (1)-(5							
BASIC NATIONAL FEE (37 CFR 1.492(a) (1)-(5)): Search Report has been prepared by the EPO or JPO\$860.00									
	International prelimation (37 CFR 1.492(a)(1	inary examination fee paid							
	No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))								
	Neither internationa international search	l preliminary examination f fee (37 CFR 1.445(a)(3)) p		·					
	International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)\$100.00								
		ENTER APPROP	RIATE BASIC FEE	AMOUNT =	\$860.00				
- -	Surcharge of \$130.00 for months from the earliest	r furnishing the oath or decl claimed priority date (37 C	\$0.00						
	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
]	Total claims	108 -20 =	88	X \$18.00	\$1584.00				
	Independent claims	7 -3 =	4	X \$80.00	\$320.00				
		NT CLAIM(S) (if applicab	le)	+ \$260.00	\$0.00				
á			OF ABOVE CALCU	LATIONS =	\$2764.00				
Ü	Paduation by 1/2 for fili		able. Small entity status is						
H.H	pursuant to 37 CFR 1.2		\$0.00						
1			\$2764.00						
	Processing fee of \$130.0 months from the earliest	0 for furnishing the English claimed priority date (37 C	\$0.00						
- III	T				\$2764.00				
-	Fee for recording the end	closed assignment (37 CFR opriate cover sheet (37 CFR	1.21(h)). The assignment n R 3.28, 3.31). \$40.00 per pro	nust be	\$40.00				
			\$2804.00	-					
					Amount to be:	\$0.00			
					charged	\$0.00			
	a. [X] Check(s) in the amount of \$2764.00 for filing fee and \$40.00 for assignment recordation to cover the above fees is enclosed.								
	b. [] Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
	c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-2725.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
	SEND ALL CORRESPONDENCE TO:								
	Douglas P. Mueller MERCHANT & GOULD SIGNATURE:								
	P.O. Box 2903								
	Minneapolis, MN 55402-0903 NAME: Douglas P. Mueller								
	REGISTRATION NUMBER: 30,300								